06	-0	4	-0	
Expres	s Mai	I M	ailin	

UTILITY PATENT APPLICATION TRANSMITTAL Construction of the many street of the street street (Section 1.53(b))

Attorney Docket No.	CEL-002	ТО
First Named Inventor	Gardner ^σ	, A
Title	Bistable Genetic Toggle Switch	6 U.S

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231		
1. Fee Transmittal Form 2. Small Entity Status Applicant claims small entity status Status established in prior application and is still proper and desired	ACCOMPANYING APPLICATION PARTS		
3. ☑ Specification and Drawings [Total Pages 75] - Written Description - (54 pages) - Claims - (4 pages)	8. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
- Abstract - (1 page) - Sheets of Drawings - (16 sheets)	9. English Translation Document (if applicable)		
Formal Informal Informal	10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. Preliminary Amendment		
4. Oath or Declaration [Total Pages] a. Newly executed (original) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	11. Preliminary Amendment Drawings [Total Sheets] Letter to Official Draftsperson Including Drawings [Total Pages]		
[Note Box 5 below]	12. Return Receipt Postcard		
5. Incorporation by Reference (usable if Box 4b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the	13. Certified Copy of Priority Document(s) 14. Deletion of Inventor(s)		
disclosure of the accompanying application and is hereby incorporated by reference therein.	Signed statement attached deleting inventor(s) named in the prior application.		
6. Application Data Sheet 7. Nucleotide and/or Amino Acid Sequence Submission Computer Readable Copy Paper Copy (identical to computer copy) CD (identical to computer copy) Statement verifying identity of above copies	15. CD in duplicate for large table or computer program. 16. Other:		
This is a divisional continuation divisional continuatio	n-in-part of prior application Serial No. PCT/US99/28592, filed on,		
December 1, 1999, the entire disclosure of which is incorporated Priority to the above application(s) is claimed un Prior application information: Examiner:			
18. Priority - 35 U.S.C. 119(e) Priority of application Serial No. 60/110,616 filed	on <u>December 2, 1998</u> is claimed under 35 U.S.C. 119(e). S. application Serial No/ on		
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK		
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100	Date: June 1, 2001 Reg. No. 41,418 Tel. No.: (617) 248-7240 Fax No.: (617) 248-7100 Respectfully submitted, Patrick R. H. Waller Agent for Applicant(s) Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110		

PATENT Attorney Docket No. CEL-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gardner

SERIAL NO.:

Not Yet Assigned GR

GROUP NO.:

Not Yet Assigned

FILING DATE:

June 1, 2001

EXAMINER:

Not Yet Assigned

TITLE:

Bistable Genetic Toggle Switch

Box PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY OF SEQUENCE LISTING FOR INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

\sim	٠		
€.	1	-	• •
. 7	ı		

1. Submitted herewith is/are

(check each item as applicable)

- A. a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- **B.** a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- C. \(\sum \) a copy, in computer readable form, of the Sequence Listing for this application.

3.

Submission Of Paper Copy Or Computer Readable Copy Of Sequence Listing For Invention Containing Rucleotide And/Or Amino Acid Sequence Serial No. Page 2 of 2

STATEMENT

3.	I here	I hereby state that:				
		(complete applicable items A, B and/or C)				
	A.	are th	the content of the paper and computer readable copy submitted herewith the same.			
	В.	are th	the content of the CD and computer readable copy submitted herewith ne same; and			
	C.	the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages to of the original specification as filed; and				
	D.	this submission includes no new matter.				
				Respectfully submitted,		
	e: June . No. 4	-		Pot RH Waller Patrick R. H. Waller		
1105		.,,.10		Agent for Applicant(s) Testa, Hurwitz, & Thibeault, LLP		
Tel.	No.: (617) 2	248-7240	High Street Tower		
Fax	No.: (617) 2	248-7100	125 High Street		
				Boston, Massachusetts 02110		
2100	5975					